



VENUE SITEMAP

- Venue A - Seminar talk
- Area B - Agri Futures arena

- 1** Main entrance
- 2** Registration
- 3** Canteen (hot food & beverages)
- 4** Expo arena

- 5** Demo meeting point
- 6** Gurteen Main College
- 7** Speakers area (Gurteen House)
- 8** Biomass Boiler
- 9** Fire assembly point (Tennis Court)
- 10** The Dairy

VENUE & LOCATION

Energy in Agriculture 2019 takes place at Gurteen College, Ballingarry, Roscrea, Co. Tipperary, E53 TP93.

Ballingarry, North Tipperary, lies on the N52, north of Borrisokane and 10km south of Birr. Gurteen is 1km west of the N52 and is signposted from the main road, about 2km north of Ballingarry.

The GPS co ordinates are N53.04165° W0008.01226°

Detailed directions and map are available on energyinagriculture.ie

ENERGY IN AGRICULTURE 2019



AUGUST 20TH 2019 GURTEEN COLLEGE, CO. TIPPERARY



Expo | Talks | Demos | Agri Futures Arena

For further information and to register to attend this event free of charge please visit our website

www.energyinagriculture.ie

EVENT PARTNERS



SPONSORED BY



PROGRAMME

PANEL DISCUSSIONS EXPO Arena

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|---------------|--|
| 10.00 - 10.15 | Official Opening by Sean Kelly, MEP |
| 10.15 - 11.00 | Energy in Agriculture Panel discussion will focus on energy and sustainability in agriculture and the challenges faced by the farming community. Panel to include: Joe Healy, IFA; Barry Caslin, Teagasc; Marie Donnelly, Director TEA; Andrea Carroll, SEAI. |
| 12.00 - 13.00 | Diversification Opportunities in Farming Panel discussion will explore opportunities for farm level diversification and the supports available to assist this diversification. Panel to include: DAFM; Eddie O'Neill, Artisan Food Specialist, Teagasc; Bernadine Mulhall, Coolanowle Country House; JP Mulherin, LEADER, Department of Rural and Community Development. |
| 14.00 - 15.00 | Food and the Environment - Meeting the Dual Challenges Panel discussion on Sustainability in Agriculture. Panel to include: Dr Cara Augustenborg, UCD; Pat Hennessy, Forestry farmer, Co.Laois; Thomas Ryan, IFA; Fiona Thorne, Teagasc. |

TALKS Venue A

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| 11.00 - 12.00 | Support Scheme for Renewable Heat: Outline of terms & conditions of SSRH and how it is relevant to Irish Agriculture. | Ray Langton, SEAI and Barry Caslin, Teagasc |
| 12.00 - 13.00 | Biomass Supply chain from Farm Forestry: Focus on supply chain including discussion on viability, margins etc. | Michael Somers, Teagasc with farming case study |
| 13.00 - 14.00 | Reducing Energy Costs including Energy Efficient Lighting – Where to Start: Discussion of options for reducing energy costs through increased efficiency. | John Upton, Teagasc and Alan Jackson, TEA |
| 14.00 - 15.00 | Renewable Electrification of Farms: Options for the production of renewable energy for on-farm use. | Paul Kenny, CEO TEA with Ger Duffy, CE, Eurotech Group |
| 15.00 - 16.00 | Fuel Switching – Renewable Heat Demand: Options for renewable heat with a special focus on Gurteen college. | Mike Pearson, Gurteen with Sean Finan, CEO IrBEA |

DEMONSTRATIONS

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|---------------|--|---|
| 11:00 - 12.00 | Solar PV Demo: Overview of technology. Discussion on quality standards, costs and returns from solar PV. | Paul Kenny (Facilitator) Declan McEvoy, IFAC James Staines, Staines Law Karol O'Kane, ESB Networks Robert Goss, Solar Electric Tipperary Co. Co. Planning |
| 13.00 - 14.00 | Biomass Demo: Demonstration focussing on sustainable harvesting and supply of timber to processors and end user. | Barry Caslin (Facilitator) Geraldine O'Sullivan, IFA Mike Pearson, Gurteen Nick Cotter, Cotter Bros Firewood Alex Kelly, Irish Wood Producers Mark Hanly, Greengrove Wood Energy |
| 15.00 - 16.00 | Energy Efficiency Demo: Practical demonstration showcasing options for improved efficiency and new technologies. | Tom Short, IFA (Facilitator) John Upton, Teagasc Declan McEvoy, IFAC John Hassett/Alan Jackson, TEA Ken Flynn, Farm Manager, Gurteen Seamus Goggin, DeLaval |

AGRI FUTURES ARENA Area B

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|---------------|---|------------------------|
| 11:00 - 17.00 | Demonstrations from sustainable companies and robotic agri-tech companies showing the latest in agricultural based technology and automation. | EV displays and trials |
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ASK THE EXPERTS Find the experts at their stands in the Expo Arena

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| Planning - Tipp Co Co |
| Taxation - IFAC |
| Finance - AIB |
| Legal - Staines Law |
| Energy Costs - TEA |
| Energy Advice and Grants - SEAI |